

Electronic Acknowledgement Receipt

EFS ID:	5243199
Application Number:	10544156
International Application Number:	
Confirmation Number:	8458
Title of Invention:	Optical network, optical edge router, program thereof, cut through method, and edge router
First Named Inventor/Applicant Name:	Hisashi Kojima
Customer Number:	27572
Filer:	Gregory Alan Stobbs/Daniel Camargo
Filer Authorized By:	Gregory Alan Stobbs
Attorney Docket Number:	5259-057NP
Receipt Date:	29-APR-2009
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Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	5259-000057NP_IDS_Form_SB_08a.PDF	287786 2375c2ed5cd2c57b464dee074add47e6efc6e639	no	3

Warnings:

Information:

This is not an USPTO supplied IDS fillable form

2	NPL Documents	IP_over_Optical_Networks.PDF	3845386 7ba571e5a7e1209c6815994e092e606721ea039c	no	38
Warnings:					
Information:					
3	NPL Documents	Routing_Information_Exchang e_in_Optical_Networks.PDF	1108478 f76f299da3ac3567dfb2d79eacefc8622b9951d	no	10
Warnings:					
Information:					
4	NPL Documents	Triggering_and_Advertising_Li ghtpaths_in_an_IP.PDF	1235374 5fabf21ba0f65752ac89960a857228d80a2ad43f	no	14
Warnings:					
Information:					
5	NPL Documents	Extensions_to_IS-IS OSPF_and_RSVP.PDF	1368020 f1cc3656f09a2f61a6f0adf74de593a1adffaz9b	no	15
Warnings:					
Information:					
6	NPL Documents	Traffic_Engineering_Extensions _to OSPF_Version_2.PDF	1030868 dc981c4aee8c91abe78cb6d26ecb063672e6e6d1	no	16
Warnings:					
Information:					
7	NPL Documents	Extensions_to OSPF_and_IS-IS_in_Support_of_MPLS.PDF	3013432 2755e9ae8ff72e9357b7c61c88cbea6ea53ff877	no	32
Warnings:					
Information:					
8	Foreign Reference	Extended_European_Search_R eport.PDF	1318244 6698200c9029ef5ae04e3e8e8037ecd584cd1e	no	14
Warnings:					
Information:					
Total Files Size (in bytes):				13207588	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.